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**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Appl. No.: 10/031,165
Applicant: Sheena M. Loosmore et al.
Filed: October 4, 2002
Title: Recombinant High Molecular Weight Major Outer Membrane Protein of Moraxella
TC/A.U.: 1645
Examiner: Devi, Sarvamangala JN
Confirmation No.: 4814
Docket No.: 1038-1217 MIS:jb

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO NOTICE TO COMPLY WITH
NUCLEOTIDE AND/OR AMINO ACID SEQUENCE REQUIREMENTS**

Sir:

Attached herewith are: 1) Transmittal Form, 2) Petition for Extension of Time under 37 CFR 1.136(a) and duplicate copy thereof, 3) a copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 4) Attachment A containing a paper copy of substitute sequence listing, and 5) Attachment B containing a computer readable form of the same sequence listing.

In response to the Office Action of June 5, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.